

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
 Data File : PP038551.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2021 18:30
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:53:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 18 04:51:26 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.885	3.871	1998117	1235350	49.510	51.550
2) SA Decachlor...	10.869	9.130	1281898	1216751	52.102	49.958m
Target Compounds						
26) L6 AR-1254-1	7.112	5.982	541819	613300	474.856	466.997
27) L6 AR-1254-2	7.341	6.143	787623	533805	456.103	465.078
28) L6 AR-1254-3	7.724	6.559	838424	878429	467.057	472.083
29) L6 AR-1254-4	8.020	6.799	587286	547717	455.149	468.684
30) L6 AR-1254-5	8.449	7.226	584315	748706	472.437	463.219

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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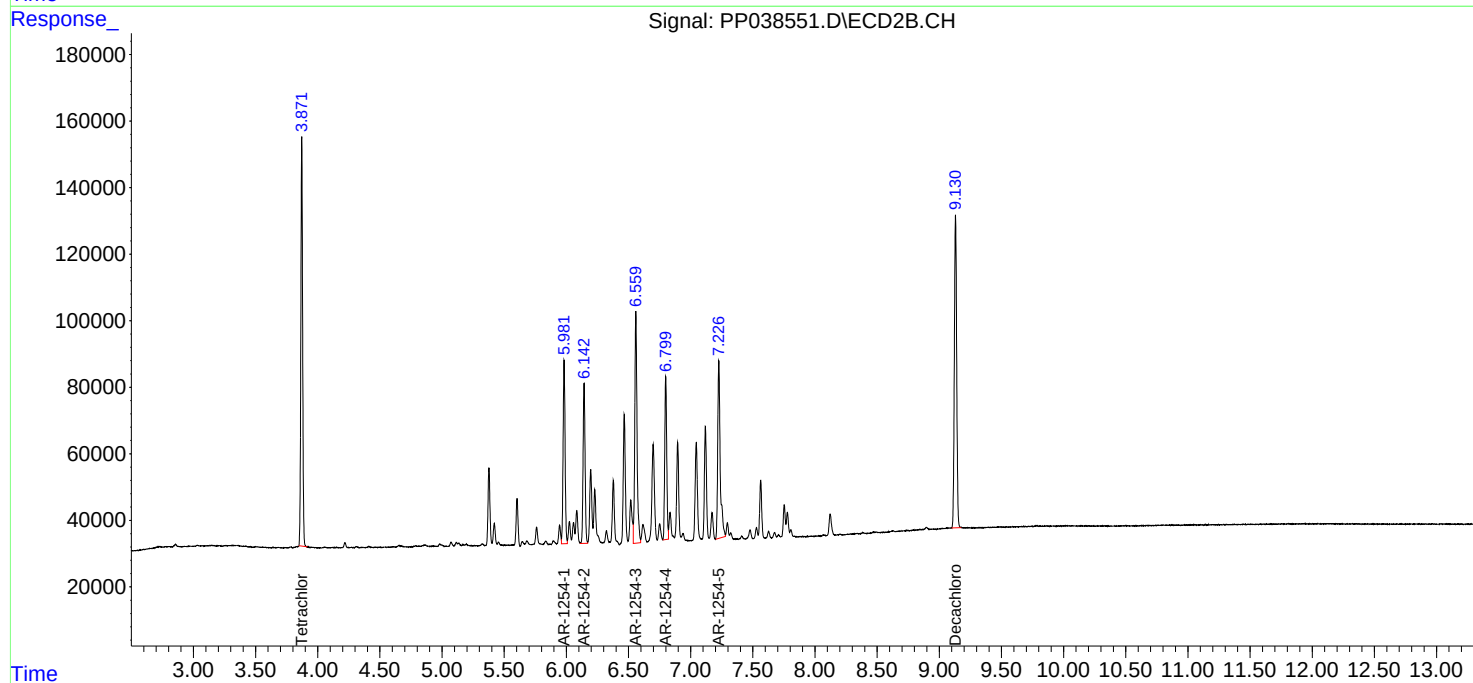
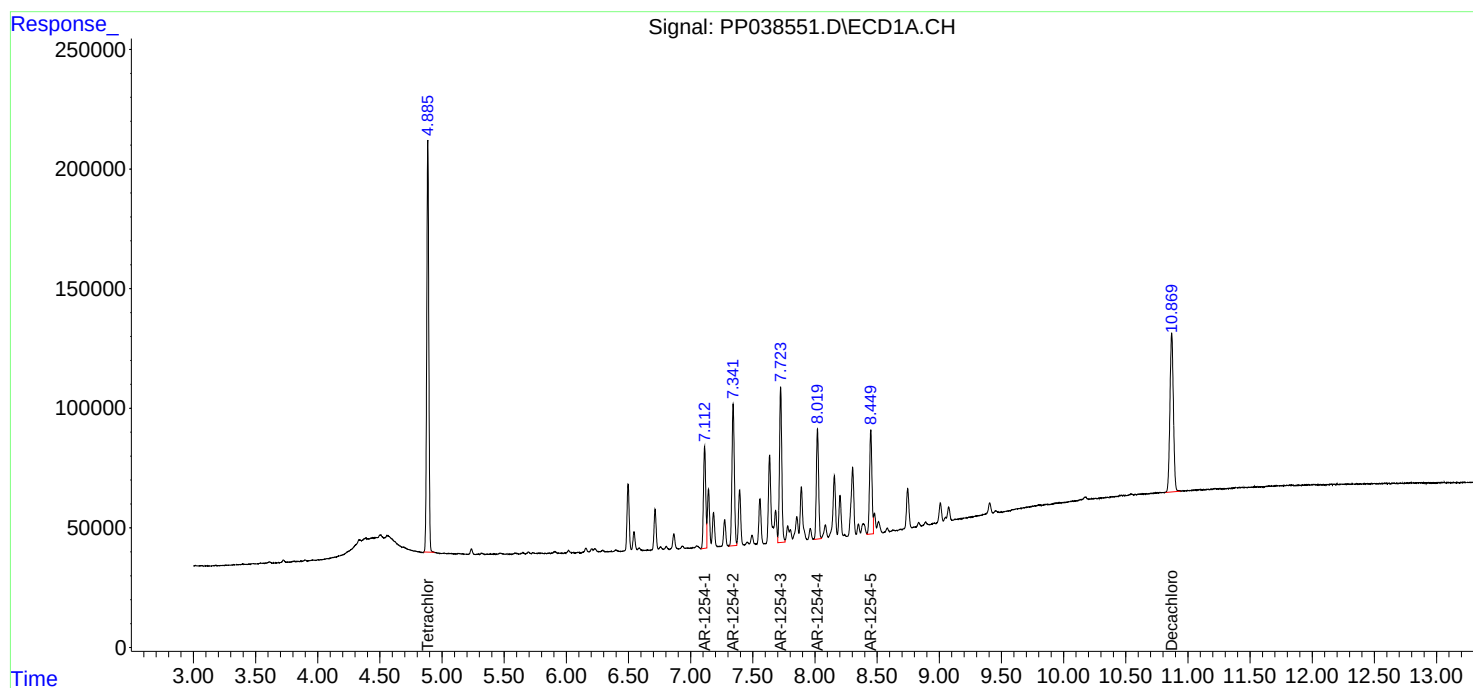
Instrument :
ECD_P
ClientSampled :
AR1254CCC500

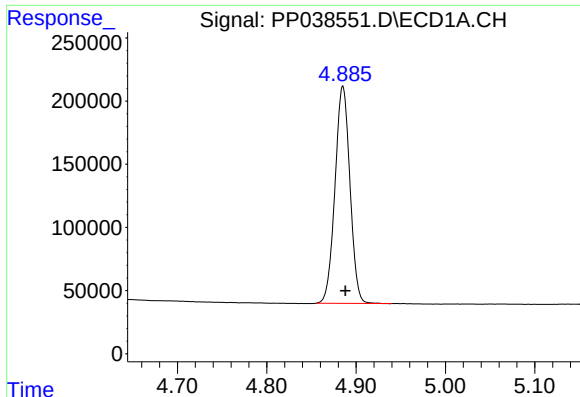
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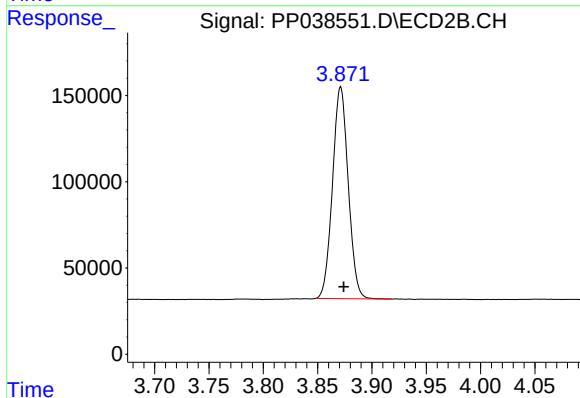
#1 Tetrachloro-m-xylene

R.T.: 4.885 min
Delta R.T.: -0.003 min
Response: 1998117
Conc: 49.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

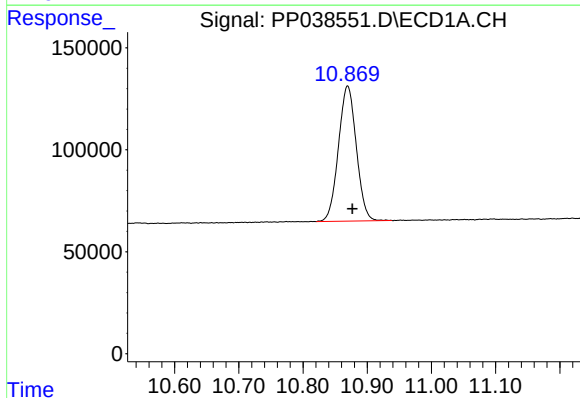
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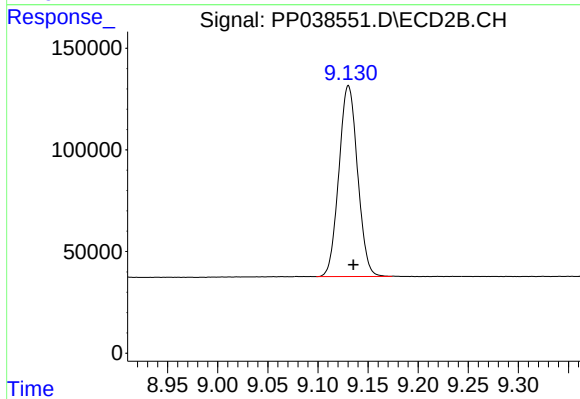
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 1235350
Conc: 51.55 ng/ml



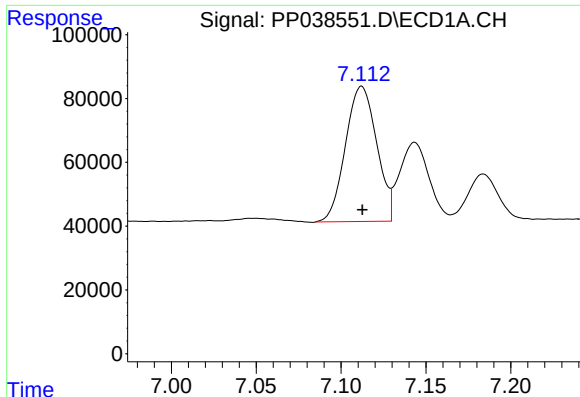
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.007 min
Response: 1281898
Conc: 52.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.130 min
Delta R.T.: -0.006 min
Response: 1216751
Conc: 49.96 ng/ml m



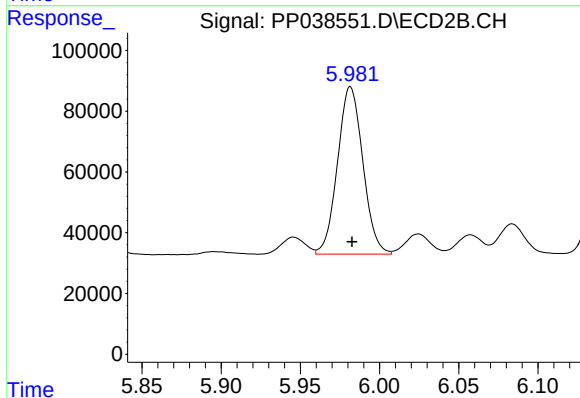
#26 AR-1254-1

R.T.: 7.112 min
Delta R.T.: 0.000 min
Response: 541819
Conc: 474.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

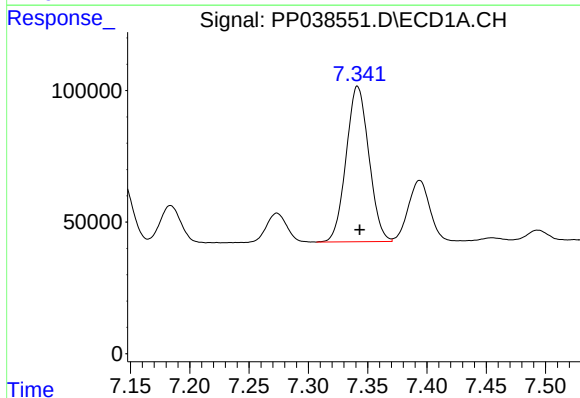
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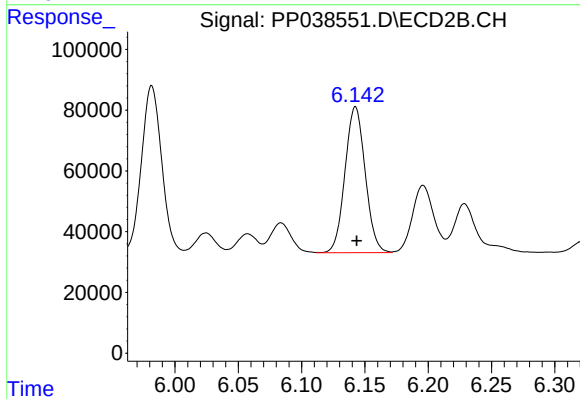
#26 AR-1254-1

R.T.: 5.982 min
Delta R.T.: -0.001 min
Response: 613300
Conc: 467.00 ng/ml



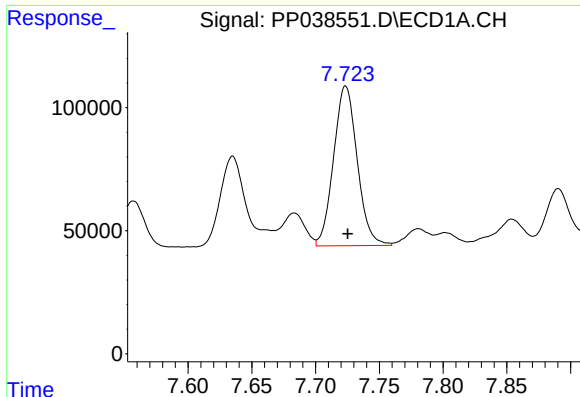
#27 AR-1254-2

R.T.: 7.341 min
Delta R.T.: -0.002 min
Response: 787623
Conc: 456.10 ng/ml



#27 AR-1254-2

R.T.: 6.143 min
Delta R.T.: 0.000 min
Response: 533805
Conc: 465.08 ng/ml



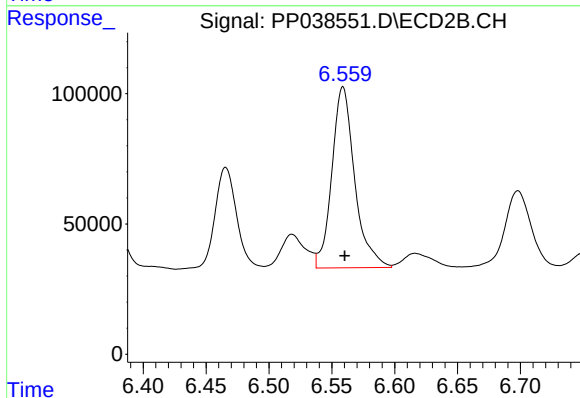
#28 AR-1254-3

R.T.: 7.724 min
Delta R.T.: -0.002 min
Response: 838424
Conc: 467.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

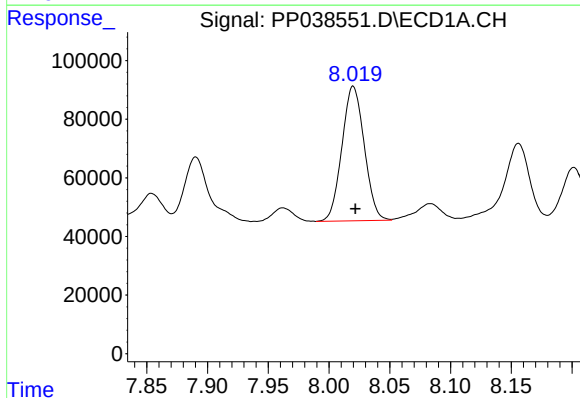
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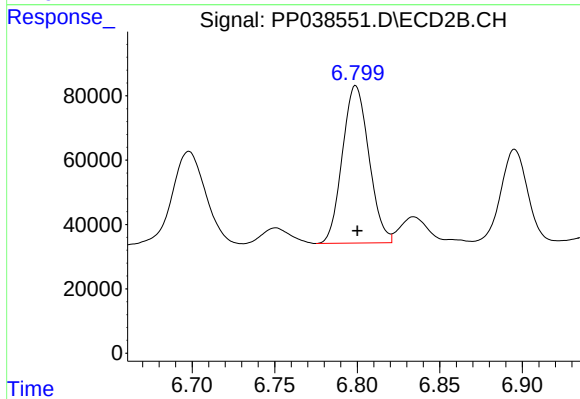
#28 AR-1254-3

R.T.: 6.559 min
Delta R.T.: -0.001 min
Response: 878429
Conc: 472.08 ng/ml



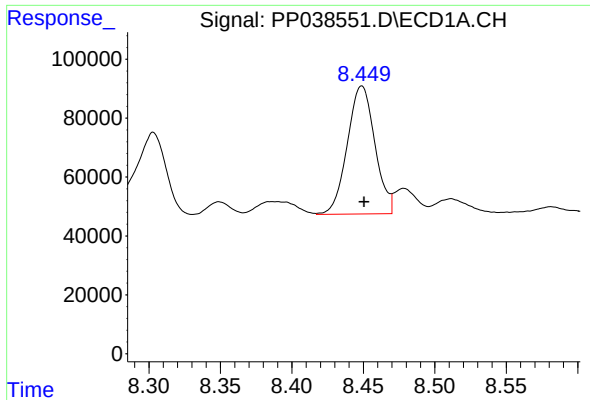
#29 AR-1254-4

R.T.: 8.020 min
Delta R.T.: -0.002 min
Response: 587286
Conc: 455.15 ng/ml



#29 AR-1254-4

R.T.: 6.799 min
Delta R.T.: -0.001 min
Response: 547717
Conc: 468.68 ng/ml



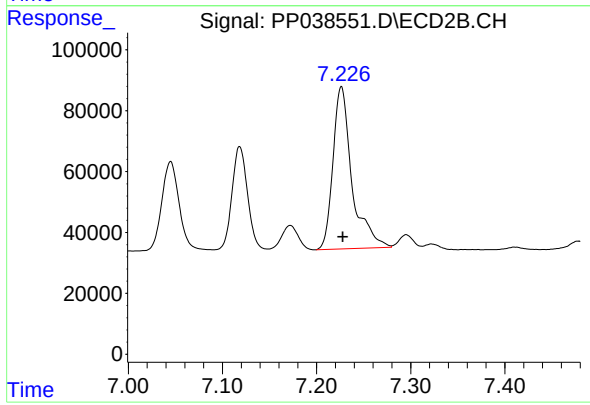
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 584315
Conc: 472.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 748706
Conc: 463.22 ng/ml